

ABSTRACT OF THE DISCLOSURE

A coating is basically a mixture of a silicone oil, a polymethacrylic acid alkyl ester and a solvent. A clearing agent of amides is added to the mixture in an amount effective to dissolve the silicone oil and the polymethacrylic acid alkyl ester to form a clear solution. A functional agent selected from either a resin and a fatty acid alkyl ester is added to the mixture in an amount effective to impart a desired coating feature to the clear solution. The clearing agent may be a compound of the amides selected from formamide, acetamide, and formohydrazide. The functional agent may be the resin made of a rosin, which is added to impart a glossing feature to the coating. Otherwise, the functional agent may be the fatty acid alkyl ester such as a palmitic acid alkyl ester, which is added to impart a smoothing feature to the coating.

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